

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
 Data File : BM047048.D
 Acq On : 07 Aug 2024 08:42
 Operator : RC/JU
 Sample : P3336-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7E40

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047048.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.022	19	23	27	rBV	83772	97413	1.11%	0.105%
2	3.281	63	67	79	rBV	440718	590937	6.71%	0.635%
3	3.410	85	89	101	rBV	1002794	1391200	15.81%	1.494%
4	3.710	136	140	145	rVB	19313	26985	0.31%	0.029%
5	4.375	251	253	256	rBV3	14430	17371	0.20%	0.019%
6	5.540	446	451	455	rBV	23007	34293	0.39%	0.037%
7	6.451	601	606	611	rBV3	21736	36041	0.41%	0.039%
8	6.598	625	631	645	rBV	1424153	2242327	25.48%	2.408%
9	6.751	651	657	670	rVB	1146729	1747237	19.85%	1.876%
10	6.939	680	689	699	rBV	1449063	2226436	25.30%	2.391%
11	7.028	699	704	715	rVV	108260	179266	2.04%	0.193%
12	7.392	759	766	776	rVV	1106319	1725518	19.61%	1.853%
13	7.481	776	781	788	rVB4	19780	38956	0.44%	0.042%
14	8.116	882	889	899	rBV	1797084	2801011	31.83%	3.008%
15	8.539	954	961	971	rBV	1392235	2219362	25.22%	2.384%
16	8.692	983	987	999	rVB8	13462	34475	0.39%	0.037%
17	8.981	1032	1036	1041	rBV3	12650	18337	0.21%	0.020%
18	9.122	1054	1060	1070	rBV	130652	203441	2.31%	0.218%
19	9.251	1075	1082	1090	rBV	1222098	1930027	21.93%	2.073%
20	9.786	1163	1173	1186	rBV	1831809	3027279	34.40%	3.251%
21	9.975	1200	1205	1211	rVB7	10138	19742	0.22%	0.021%
22	10.151	1228	1235	1241	rBV	1489756	2458039	27.93%	2.640%
23	10.198	1241	1243	1252	rVB	38338	59632	0.68%	0.064%
24	10.304	1252	1261	1274	rBV	1678350	2922497	33.21%	3.139%
25	10.675	1318	1324	1327	rBV8	10350	21156	0.24%	0.023%
26	10.727	1327	1333	1342	rVB	69670	115661	1.31%	0.124%
27	10.910	1357	1364	1374	rBV	439192	756089	8.59%	0.812%
28	10.980	1374	1376	1385	rVB8	12022	22782	0.26%	0.024%
29	11.686	1492	1496	1502	rBV5	7430	14348	0.16%	0.015%
30	11.751	1502	1507	1515	rVV	35016	61690	0.70%	0.066%
31	11.822	1517	1519	1526	rVB8	9659	18452	0.21%	0.020%
32	12.051	1553	1558	1564	rVB9	8079	15603	0.18%	0.017%
33	12.392	1609	1616	1622	rBV8	8265	17941	0.20%	0.019%
34	12.663	1656	1662	1664	rBV4	10788	16789	0.19%	0.018%
35	12.892	1695	1701	1708	rVB10	16530	31832	0.36%	0.034%
36	12.968	1708	1714	1718	rBV7	8303	14774	0.17%	0.016%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047048.D
Acq On : 07 Aug 2024 08:42
Operator : RC/JU
Sample : P3336-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7E40

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Title : SVOA CALIBRATION

37	13.480	1792	1801	1812	rBV	3004854	4262256	48.43%	4.578%
38	13.739	1838	1845	1857	rBV	3652956	5347166	60.76%	5.743%
39	14.051	1890	1898	1904	rBV	2291746	3309813	37.61%	3.555%
40	14.115	1904	1909	1914	rVB	62843	92096	1.05%	0.099%
41	14.292	1931	1939	1957	rBV	1790552	2937689	33.38%	3.155%
42	14.457	1962	1967	1971	rVV	48616	77575	0.88%	0.083%
43	14.498	1971	1974	1980	rVB6	16817	31169	0.35%	0.033%
44	14.592	1986	1990	1998	rVB10	10695	19825	0.23%	0.021%
45	14.733	2010	2014	2019	rBV7	7552	14394	0.16%	0.015%
46	14.880	2034	2039	2043	rBV3	14530	20801	0.24%	0.022%
47	15.057	2062	2069	2075	rBV	4521875	6362568	72.29%	6.833%
48	15.110	2075	2078	2084	rVB2	56726	76118	0.86%	0.082%
49	15.192	2086	2092	2101	rBV	1402394	1961913	22.29%	2.107%
50	15.298	2106	2110	2113	rVB	21456	28618	0.33%	0.031%
51	15.451	2133	2136	2141	rVB7	11170	16724	0.19%	0.018%
52	15.515	2141	2147	2150	rBV7	11668	20978	0.24%	0.023%
53	15.562	2150	2155	2160	rVB7	12602	23443	0.27%	0.025%
54	15.627	2160	2166	2167	rBV	35746	52806	0.60%	0.057%
55	15.792	2185	2194	2196	rBV8	18731	42613	0.48%	0.046%
56	15.815	2196	2198	2200	rVV2	18238	19212	0.22%	0.021%
57	15.839	2200	2202	2210	rVB8	14347	24047	0.27%	0.026%
58	15.980	2222	2226	2231	rBV6	11236	20650	0.23%	0.022%
59	16.256	2269	2273	2281	rVB6	16277	29937	0.34%	0.032%
60	16.398	2292	2297	2300	rBV6	17530	24263	0.28%	0.026%
61	16.468	2305	2309	2318	rVB6	15214	41538	0.47%	0.045%
62	16.551	2320	2323	2328	rBV6	13051	18909	0.21%	0.020%
63	16.627	2328	2336	2342	rBV2	49859	101155	1.15%	0.109%
64	16.809	2361	2367	2372	rVV	2946286	3961421	45.01%	4.254%
65	16.851	2372	2374	2378	rVV	103809	120009	1.36%	0.129%
66	16.909	2378	2384	2396	rVB	4787320	6877109	78.14%	7.386%
67	17.027	2400	2404	2411	rVV4	51819	88949	1.01%	0.096%
68	17.127	2419	2421	2428	rVB7	16216	28708	0.33%	0.031%
69	17.192	2428	2432	2434	rBV5	12013	17471	0.20%	0.019%
70	17.221	2434	2437	2441	rVV	14638	19277	0.22%	0.021%
71	17.345	2454	2458	2462	rBV4	18977	26452	0.30%	0.028%
72	17.392	2464	2466	2474	rVB9	12470	19930	0.23%	0.021%
73	17.521	2484	2488	2492	rVB	106718	130176	1.48%	0.140%
74	17.615	2501	2504	2508	rBV6	13903	23864	0.27%	0.026%
75	17.686	2510	2516	2519	rBV5	21363	37975	0.43%	0.041%
76	17.745	2521	2526	2534	rVV	636720	936711	10.64%	1.006%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
 Data File : BM047048.D
 Acq On : 07 Aug 2024 08:42
 Operator : RC/JU
 Sample : P3336-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7E40

Integration Parameters: LSCINT.P
 Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Title : SVOA CALIBRATION

77	17.809	2535	2537	2543	rVV4	39486	62883	0.71%	0.068%
78	17.880	2545	2549	2553	rVB2	77594	111207	1.26%	0.119%
79	18.039	2573	2576	2581	rBV4	32910	41475	0.47%	0.045%
80	18.198	2600	2603	2607	rVB	20860	28960	0.33%	0.031%
81	18.433	2640	2643	2650	rVB7	22480	42003	0.48%	0.045%
82	18.621	2671	2675	2679	rBV4	36849	59845	0.68%	0.064%
83	18.709	2687	2690	2693	rVB4	43000	49413	0.56%	0.053%
84	18.780	2698	2702	2707	rVB2	75943	107676	1.22%	0.116%
85	18.850	2710	2714	2715	rBV	70292	73914	0.84%	0.079%
86	18.886	2715	2720	2724	rVV	758990	1059720	12.04%	1.138%
87	18.921	2724	2726	2730	rVB4	34858	38546	0.44%	0.041%
88	19.045	2743	2747	2754	rBV2	206211	298628	3.39%	0.321%
89	19.221	2771	2777	2790	rBV2	5878344	8801170	100.00%	9.452%
90	19.315	2790	2793	2802	rVB5	51615	79513	0.90%	0.085%
91	19.439	2811	2814	2819	rVB	31444	37817	0.43%	0.041%
92	19.709	2857	2860	2864	rBV3	41228	70976	0.81%	0.076%
93	19.756	2865	2868	2871	rVB2	93887	105530	1.20%	0.113%
94	19.856	2882	2885	2889	rVB	109154	120542	1.37%	0.129%
95	20.350	2967	2969	2973	rBV3	50297	66011	0.75%	0.071%
96	20.780	3038	3042	3056	rBV	743099	995681	11.31%	1.069%
97	21.044	3080	3087	3091	rBV	3069499	4436431	50.41%	4.765%
98	21.080	3091	3093	3101	rVB	253445	327757	3.72%	0.352%
99	23.568	3508	3516	3535	rVB	3310511	7726072	87.78%	8.298%
100	23.750	3540	3547	3555	rBV	1824040	3949081	44.87%	4.241%

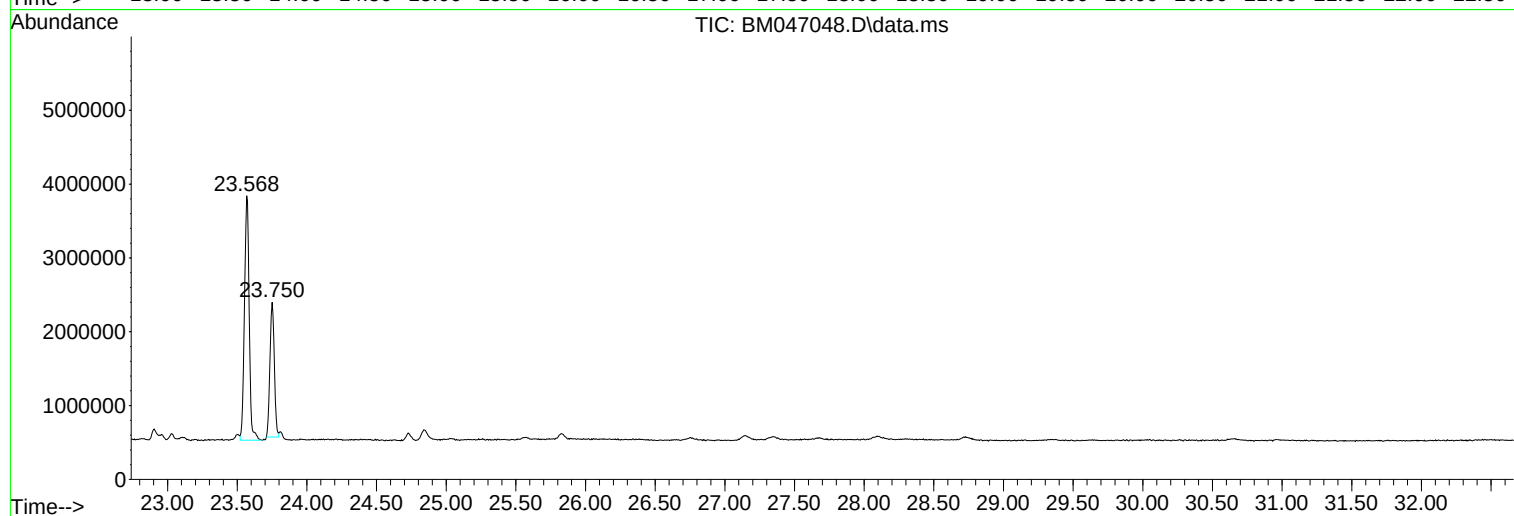
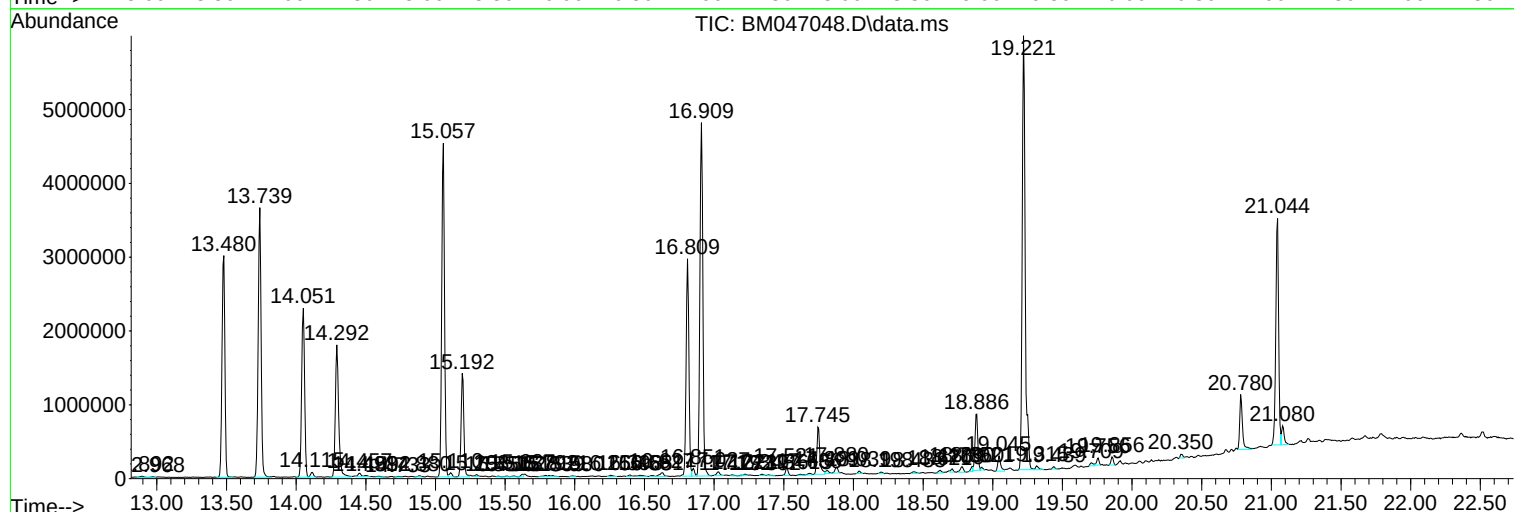
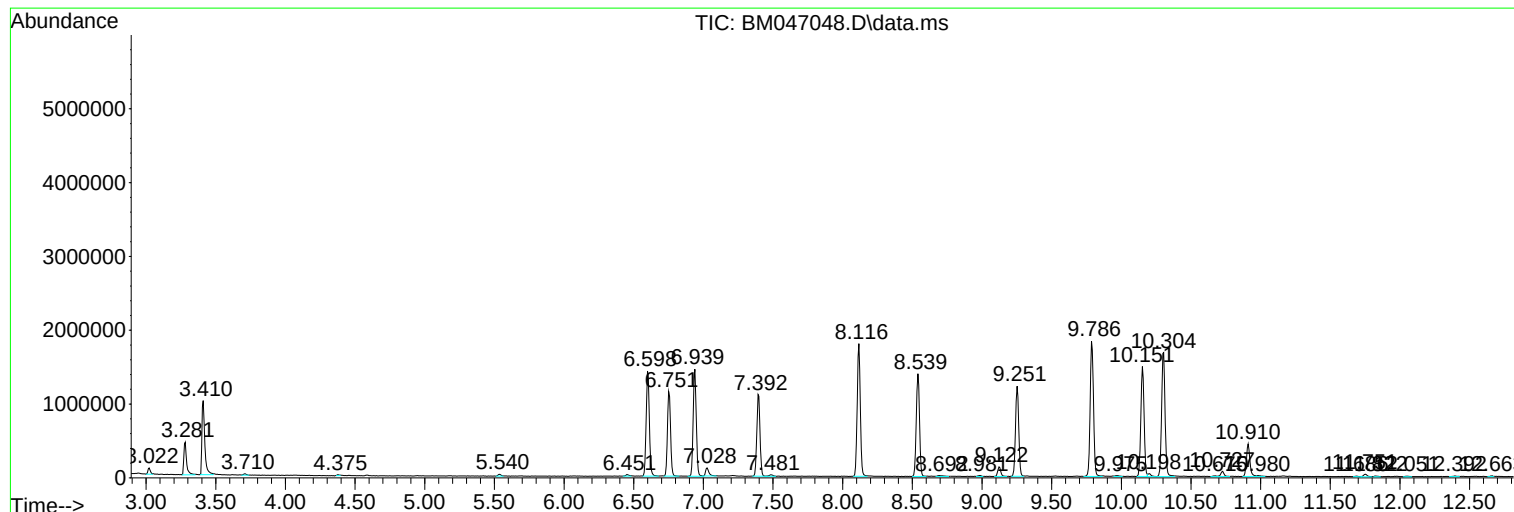
Sum of corrected areas: 93112118

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047048.D
Acq On : 07 Aug 2024 08:42
Operator : RC/JU
Sample : P3336-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7E40

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047048.D
Acq On : 07 Aug 2024 08:42
Operator : RC/JU
Sample : P3336-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7E40

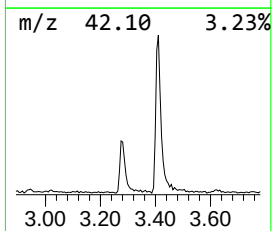
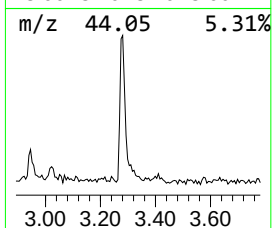
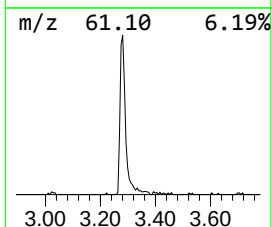
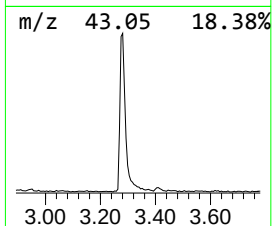
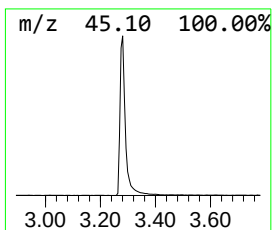
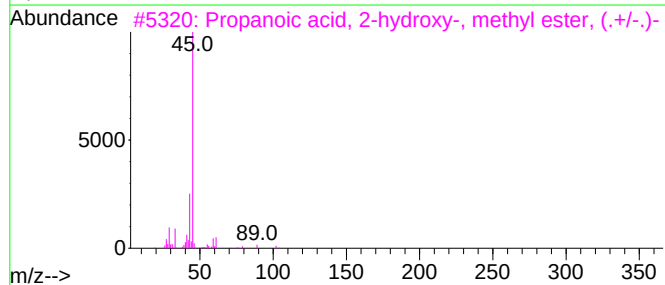
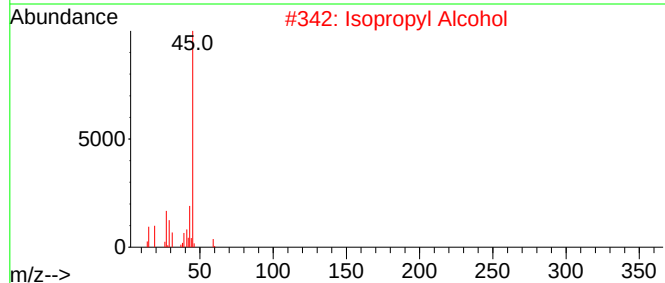
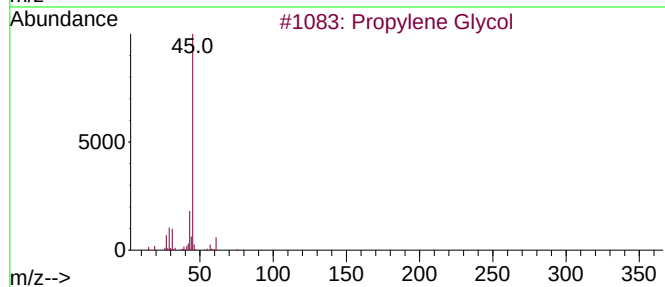
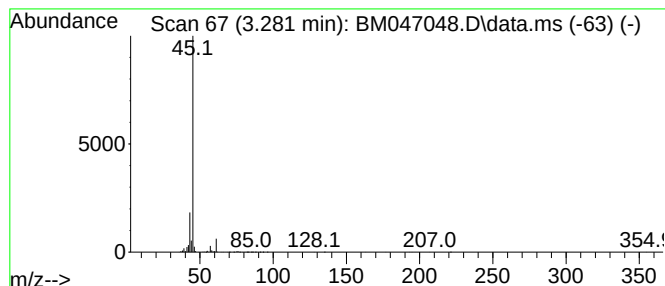
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propylene Glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.281	6.85 ng/ul	590937	1,4-Dichlorobenzene-d4	7.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	90
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
4			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	37
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047048.D
Acq On : 07 Aug 2024 08:42
Operator : RC/JU
Sample : P3336-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7E40

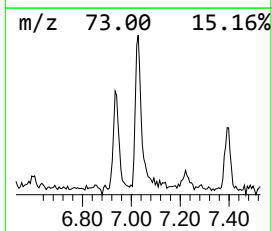
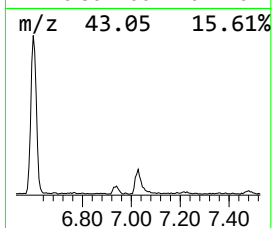
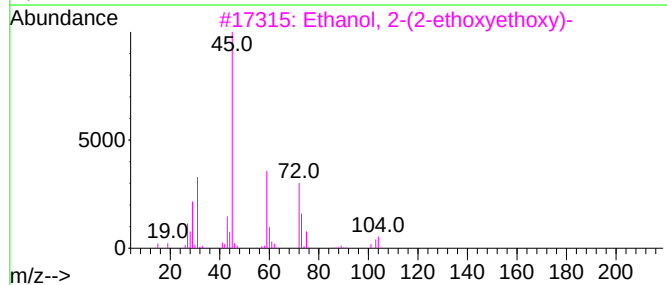
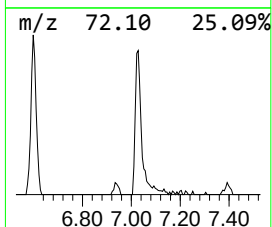
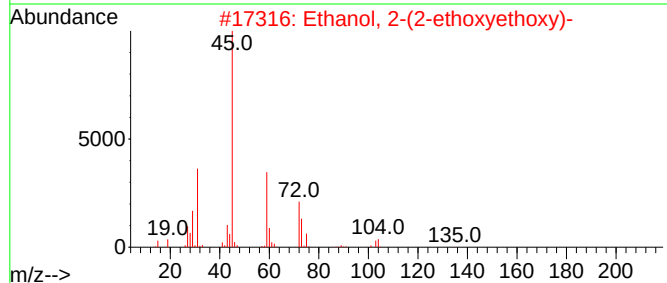
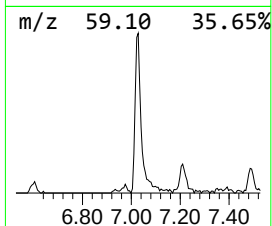
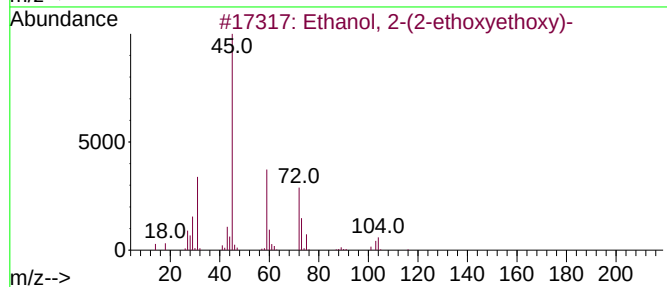
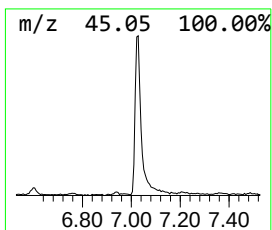
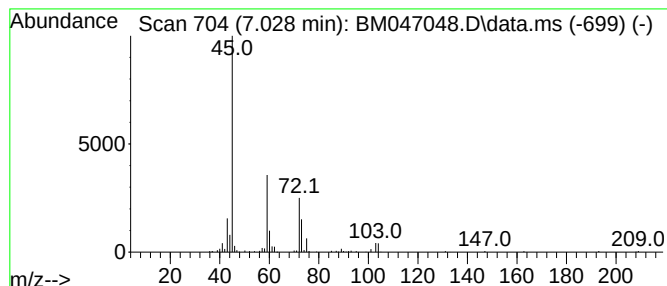
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.028	2.08 ng/ul	179266	1,4-Dichlorobenzene-d4	7.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
3			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
4			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
5			Diethyl carbitol	162	C8H18O3	000112-36-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047048.D
Acq On : 07 Aug 2024 08:42
Operator : RC/JU
Sample : P3336-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7E40

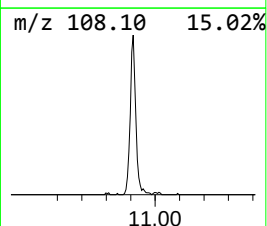
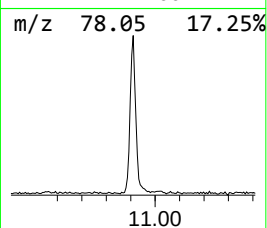
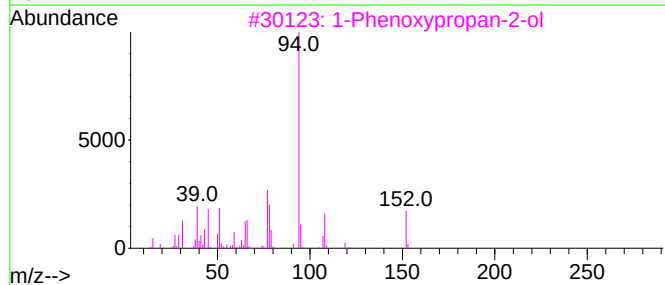
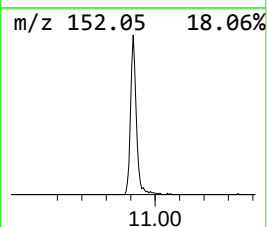
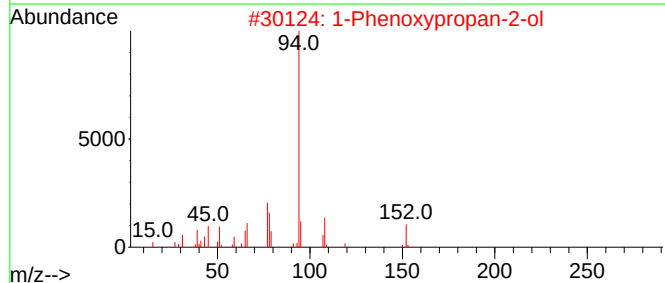
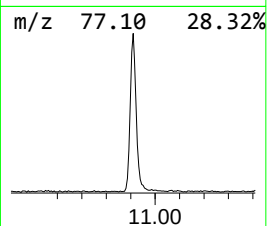
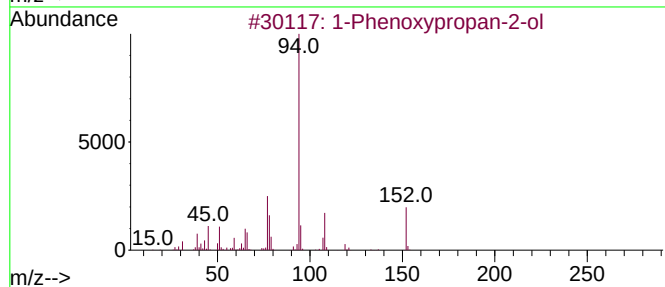
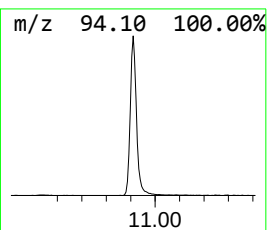
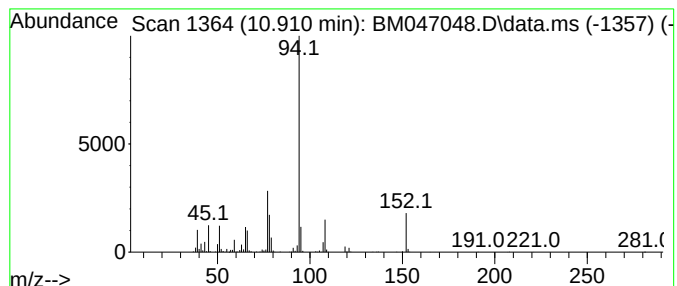
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.910	6.15 ng/ul	756089	Naphthalene-d8	10.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047048.D
Acq On : 07 Aug 2024 08:42
Operator : RC/JU
Sample : P3336-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7E40

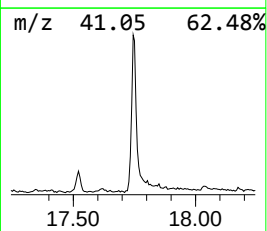
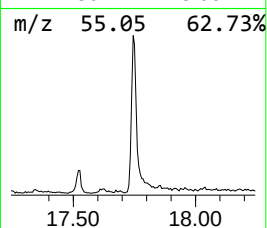
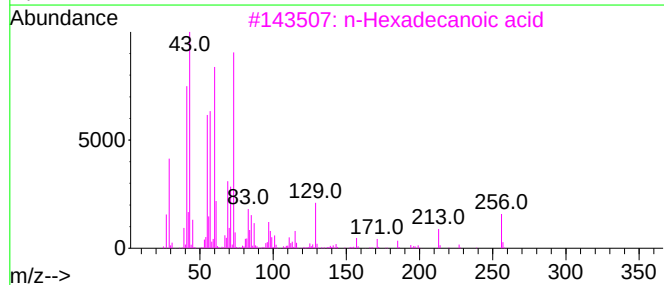
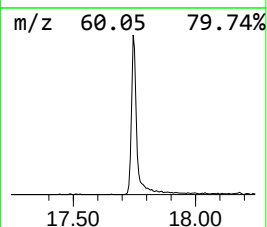
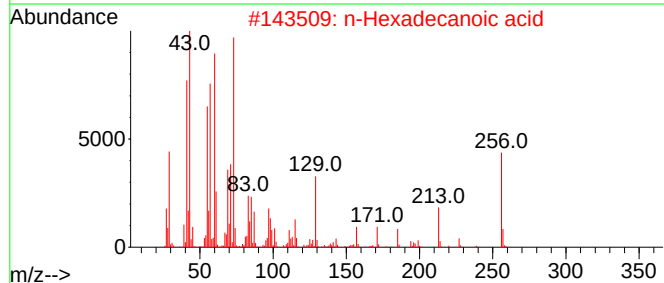
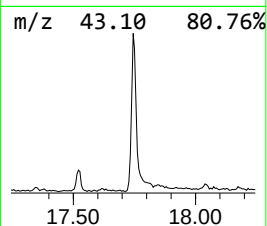
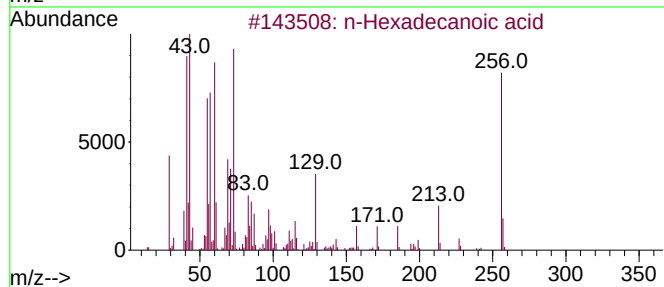
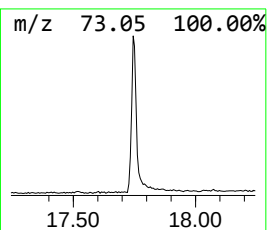
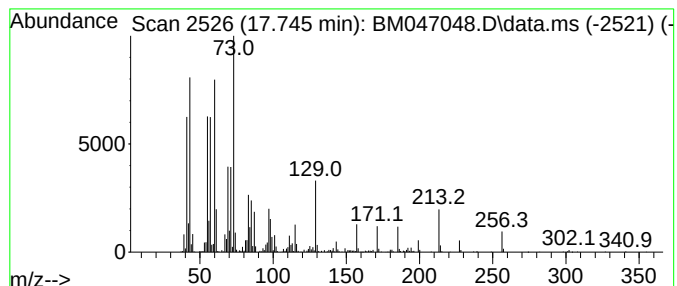
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.745	4.73 ng/ul	936711	Phenanthrene-d10	16.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047048.D
Acq On : 07 Aug 2024 08:42
Operator : RC/JU
Sample : P3336-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7E40

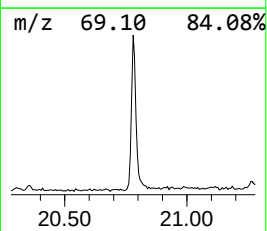
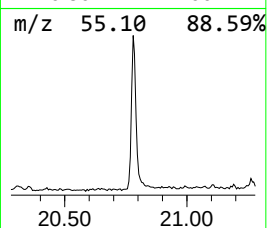
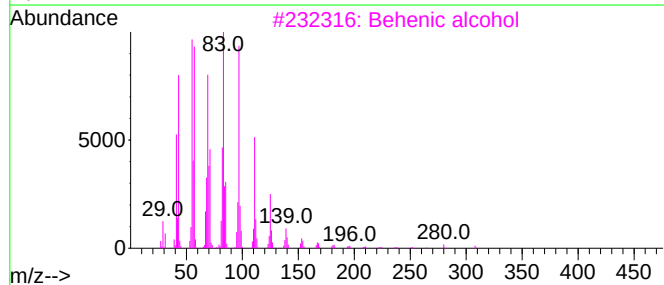
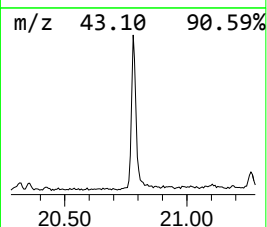
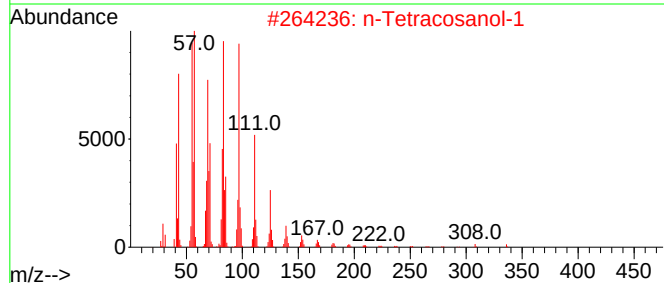
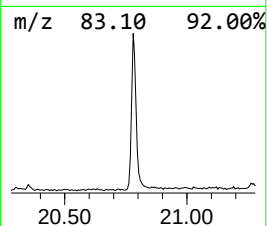
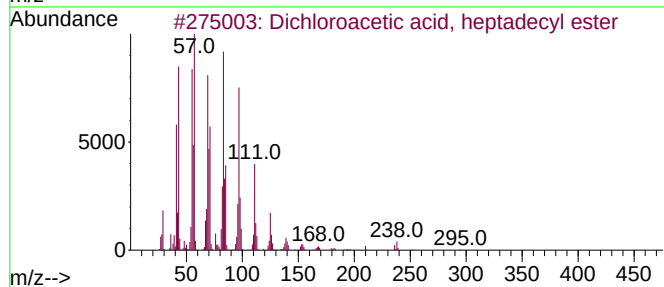
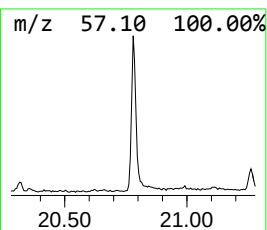
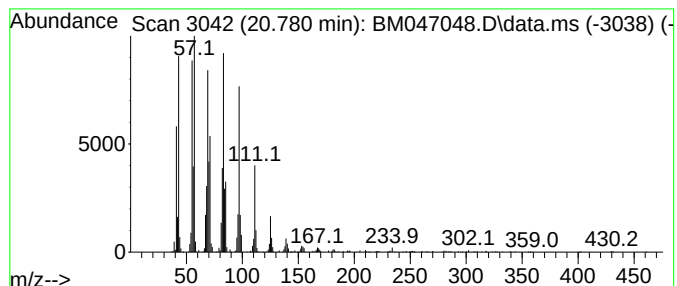
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Dichloroacetic acid, heptad... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.780	4.49 ng/ul	995681	Chrysene-d12	21.044

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3			Behenic alcohol	326	C22H46O	000661-19-8	94
4			Pentacos-1-ene	350	C25H50	016980-85-1	94
5			1-Heptacosanol	396	C27H56O	002004-39-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047048.D
Acq On : 07 Aug 2024 08:42
Operator : RC/JU
Sample : P3336-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7E40

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propylene Glycol	3.281	6.8	ng/ul	590937	1	7.392	1725520	20.0
Ethanol, 2-(2-e...	7.028	2.1	ng/ul	179266	1	7.392	1725520	20.0
1-Phenoxypropan...	10.910	6.2	ng/ul	756089	2	10.151	2458040	20.0
n-Hexadecanoic ...	17.745	4.7	ng/ul	936711	4	16.809	3961420	20.0
Dichloroacetic ...	20.780	4.5	ng/ul	995681	5	21.044	4436430	20.0